SBR45/16-17

Original/Duplicate/Triplicate

Est. Cost. LAKHS

1st & FINAL BILL

CONTRACT CERTIFICATE

(For Other Works)

No. 429/16

Date : .....

Division DD

Sub-Division Shettyhalli

Bill Received No. 196 Dated 30/6/16

Cash Book Voucher No. ..... Dated : .....

Schedule / Octet No. .....

Head of Account .....

Name of work (as per sanctioned estimate) PROVIDING METALLING TO ROADS & DRAINS AT SURYA ENCLAVE & ANANDA COUNTY AT ABBIGERE, IN WARD NO.12, IN SHETTYHALLI SUB-DIVISION

Name of Contractor and Full Address SRI. R . SHIVARAM

Reference to Agreement No. EE/DD/WO/ 301 / 2014 - 15 Date: 23.03.2015

Certified that the measurements were taken by me on 23/6/16 and recorded in pages 342/01-342/10 of measurements Book No. 3422/14-15 and that the work is satisfactorily executed.

Contractor

Officer - in - charge of work

Certified that the measurements were checked by me on 23/6/2016 and found correct. The work is satisfactorily executed.
Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

If Memorandum of Payment WORK CODE : 012-15-000018

Sub-Division Officer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ / ಶೆಟ್ಟಿಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

		AMOUNT
1.	Total value of work done or supplies made as per account.	
2.	Deduct amount to be held in reserve being ..... percent Rs.	LRF --
3.	- do - Balance	1401100=00
4.	Deduct Payments :	
	a) Amount of previous payment as in the Office Cash Book Voucher No..... Dated ..... S.D. No.	IT - 14011 KST - 56044 LWC - 14011 CBF - 14001
	Amount adjusted towards cash advance recovery of	Total --
	b) Payments cost store or other materials supplied.	LR - 23138
5.	Balance being unpaid value of work done held in reserve	Ded 108605=00
6.	Deduct cash advance made on the office Cash Book Vehicle No. ..... dated ..... less adjustments	
7.	Net amount due to or from contractor	Net 1292495=00
	Unadjusted items	
8.	Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied.	
		Total amount adjusted --

Contractor Signature

Received Rs. 1292495=00 (in words) .....

..... by cash and by adjustment of 108175=

Payment as per memorandum. 108605=00

Witness (In final settlement of all demand)

1.

2 Accounts Superintendent B.B.M.P Hegganahalli Division

Executive Engineer

Date

Stamp

Signature of Contractor

(For use in the Office)

Adjusted and admitted for Rs. 1401100=

Passed by Cheque for Rs. 1288925=

Paid by me by cheque No..... Dated .....

Cash Rs. ..... Dated .....

Initials of Officer making payment dated .....

Executive Engineer

	Items of work (grouped under sub-heads the sub works of the estimate)
1	Earthwork excavation by manual means in hard soil involving an average horizontal throw upto 2 meters and lift upto 0.5 m, excavated surface leveled and sides neatly dressed the disposed earth to be leveled neatly af of clods Complete as per specification and direction of Engineer-in-charge of the work.
2	Providing Granite slabs selected quality roughly dressed and fixed in cement mortar (1:6) inc ding fixing Complete as per specification and direction of Engineer-in-charge of the work.
3	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180 kgs, with 40m size graded granite metal coarse aggregates @ 0.86cum and fine aggregate @ 0.58cum machine mixed, con layers not exceeding 15cms. Thick, well compacted, in foundation and plinth, cost of all materials, labou machinery, curing Complete as per specification and direction of Engineer-in-charge of the work.
4	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240 kgs, with 20mm an graded granite metal coarse aggregates @ 0.878cum and fine aggregate @ 0.459cum, machine mixed, con layers not exceeding 15cms. Thick, well compacted, in foundation, plinth and cills, including cost of a labour, HOM of machinery, curing Complete as per specification and direction of Engineer-in-charge of the w
5	Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete (RM works laid in 15cms thick layers and well compacted vibrating, curing, finishing with necessary cement n works and scaffoldings to withstand pumping of concrete, with all lead and lifts etc., complete (exclusive of and fabrication charges.) Ready mixed Cement concrete M-20 (1:1:5:3) for raft foundation, column footin secondary beams. Complete as per specification and direction of Engineer-in-charge of the work.
6	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoini wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost labour, HOM of machinery Complete as per specification and direction of Engineer-in-charge of the work.
7	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical s as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all mate Complete as per specification and direction of Engineer-in-charge of the work.
8	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 me average lift upto 0.5 m, excavated surface leveled and sides neatly dressed the disposed earth to be leveled breaking of clods Complete as per specification and direction of Engineer-in-charge of the work.
9	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam sp including spreading in uniform thickness, hand packing, rolling with 3 wheeled steel/vibratory roller 8-1 stages to proper grade and camber, applying and brooming requisite type of screening/binding Materials to interstices of coarse aggregates, watering and compacting to the required density Complete as per specificatio
10	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam sp including spreading in uniform thickness, hand packing, rolling with 3 wheeled steel/vibratory roller 8-1 stages to proper grade and camber, applying and brooming requisite type of screening/binding Materials to interstices of coarse aggregates, watering and compacting to the required density Complete as per specif
11	Carriage of mixed materials 10 Kms, For items of Sl.no 1.c) rs. 5.20 per cum/km.Complete as per specif direction of Engineer-in-charge of the work.
12	Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in ch work, lead 10 Km a)Basic rate for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 .... Tonne/Km b)Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c)Add loading and unloading Comp

CERTIFICATE:

1 Work done is satisfactory

2 There are no departmental issuesmade to the contractor

3 The contractor has cleared all debrice from work spot

Asst. A.E.E.

	Unit	Previous Measuremer		Present Measurement			Total Up-to-date		Remarks
		Qty	Cost	Qty	Rate Rs. Ps.	Cost	Qty	Cost	
average breaking	Cum			255.18	100.00	25518.00	255.18	25518.00	
ring etc.,	Cu			831.60	600.00	498960.00	831.60	498960.00	
nd down te laid in HOM of	Cum		3.60	3.58	4605.00	16486.00	3.58	16486.00	
own size e laid in naterials,	Cum			12.96	5061.00	65591.00	12.96	65591.00	
or R.C.C tar, form t of steel nain and	Cum		4.97	4.96	5555.00	27552 27597.00	4.96	27597.00	
acing in members naterials,	Q			6.13	7577.00	46447.00	6.13	46447.00	
face such s, labour	Sqm			43.20	278.00	12009.00	43.20	12009.00	
s and an tly after	Cum			565.95	70.00	39617.00	565.95	39617.00	
fications onnes in ll up the ad	Cum			242.55	1589.00	385412.00	242.55	385412.00	
fications onnes in ll up the tion and	Cum		121.28	121.27	1703.00	206523.00	121.27	206523.00	
tion and	Cum		363.83	363.00 362.82	56.00	20374.00	363.00 363.82	20374.00	
ge of the Rs. 2.00 e as per	Cum			821.13	69.00	56658.00	821.13	56658.00	
						Total Amount =		1401192.00	

1401100 = ω

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ಶಬ್ದಹಳ್ಳ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು